



05/05
07/08

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/032,221A
Source: CD P&E
Date Processed by STIC: 7/10/02

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>), EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202



Does Not Comply
Corrected Diskette Needed

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/032,221A

DATE: 07/10/2002
TIME: 15:29:08

Input Set : A:\USSN10_032221.txt
Output Set: N:\CRF3\07102002\J032221A.raw

3 <110> APPLICANT: Raghuram Kalluri
5 <120> TITLE OF INVENTION: ANTI-ANGIOGENIC PROTEINS AND FRAGMENTS
6 AND METHODS OF USE THEREOF
8 <130> FILE REFERENCE: 1440.1027-016
10 <140> CURRENT APPLICATION NUMBER: US 10/032,221A
C--> 11 <141> CURRENT FILING DATE: 2002-06-25
13 <150> PRIOR APPLICATION NUMBER: PCT/US01/00565
14 <151> PRIOR FILING DATE: 2001-01-08
16 <150> PRIOR APPLICATION NUMBER: US 09/543,371
17 <151> PRIOR FILING DATE: 2000-04-04
19 <150> PRIOR APPLICATION NUMBER: US 09/335,224
20 <151> PRIOR FILING DATE: 1999-06-17
22 <150> PRIOR APPLICATION NUMBER: US 60/126,175
23 <151> PRIOR FILING DATE: 1999-03-25
25 <150> PRIOR APPLICATION NUMBER: US 60/089,689
26 <151> PRIOR FILING DATE: 1998-06-17
28 <150> PRIOR APPLICATION NUMBER: US 09/479,118
29 <151> PRIOR FILING DATE: 2000-01-07
31 <150> PRIOR APPLICATION NUMBER: US 09/625,191
32 <151> PRIOR FILING DATE: 2000-07-21
34 <160> NUMBER OF SEQ ID NOS: 58
35 <170> SOFTWARE: FastSEQ for Windows Version 4.0

ERRORED SEQUENCES

995 <210> SEQ ID NO: 45
996 <211> LENGTH: 41 - found 14
997 <212> TYPE: PRT
998 <213> ORGANISM: Artificial Sequence
1000 <220> FEATURE:
1001 <223> OTHER INFORMATION: Generic peptide
1003 <223> OTHER INFORMATION: X at position 1 to 17 is any amino acid
1005 <223> OTHER INFORMATION: X at position 2 is F or K
1007 <223> OTHER INFORMATION: X at position 5 is C, S or D
1009 <223> OTHER INFORMATION: X at position 9 is D or C
1011 <223> OTHER INFORMATION: X at position 11 is C, S or D
1013 <223> OTHER INFORMATION: X at position 14 is any amino acid
W--> 1015 <400> 45
W--> 1016 Xaa Xaa Leu Phe Xaa Asn Val Asn Xaa Val Xaa Asn Phe Xaa
E--> 1017 1 5 10

VARIABLE LOCATION SUMMARY
PATENT APPLICATION: US/10/032,221A

DATE: 07/10/2002
TIME: 15:29:09

Input Set : A:\USSN10_032221.txt
Output Set: N:\CRF3\07102002\J032221A.raw

Use of n's or Xaa's(NEW RULES):

Use of n's and/or Xaa's have been detected in the Sequence Listing.
Use of <220> to <223> is MANDATORY if n's or Xaa's are present.
in <220> to <223> section, please explain location of n or Xaa, and which
residue n or Xaa represents.

Seq#:45; Xaa Pos. 1,2,5,9,11,14

VERIFICATION SUMMARY
PATENT APPLICATION: US/10/032,221A

DATE: 07/10/2002
TIME: 15:29:09

Input Set : A:\USSN10_032221.txt
Output Set: N:\CRF3\07102002\J032221A.raw

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:1015 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:45
L:1016 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:45
L:1016 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:45
L:1016 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45 after pos.:0
L:1017 M:252 E: No. of Seq. differs, <211> LENGTH:Input:41 Found:14 SEQ:45